



PTO/SB/D&A (07-05)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of

Complete if Known

Application Number	10/612,297
Filing Date	July 1, 2003
First Named Inventor	O'NEILL, et al.
Art Unit	1626
Examiner Name	Taofiq A. Solola
Attorney Docket Number	81923 / 8143

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
Y0	1	US- 5,106,990	04/21/1992	Ohno, et al.	
	2	US- 5,268,486	12/07/1993	Waggoner, et al.	
	3	US- 5,486,616	01/23/1996	Waggoner, et al.	
	4	US- 5,569,766	10/29/1996	Waggoner, et al.	
	5	US- 5,539,082	07/23/1996	Nielsen, et al.	
	6	US- 5,714,386	02/03/1998	Roderer	
	7	US- 6,403,378 B1	06/11/2002	Phi-Wilson, et al.	
	8	US- 6,716,994 B1	04/06/2004	Menchen, et al.	
	9	US- 6,747,159 B2	06/08/2004	Caputo, et al.	
	10	US- 6,821,708 B2	11/23/2004	Liao, et al.	
	11	US- 2003/0068577 A1	04/10/2003	Liao, et al.	
	12	US- 6,140,494	10/31/2000	Hamilton, et al.	
	13	US- 6,248,904	06/19/2001	Zhang, et al.	
	14	US- 6,342,611	01/29/2002	Weber, et al.	
	15	US- 6,838,289	01/04/2005	Bell, et al.	
	16	US- 6,734,310	05/11/2004	Reiner, et al.	
	17	US- 6,723,509	04/20/2004	Ach	
	18	US- 6,706,879	03/15/2004	Anderson, et al.	
✓	19	US- 6,673,943	01/06/2004	Waggoner, et al.	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ³
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	20	WO 00/17650 A1	03/30/2000	Molecular Probes Inc.	Not Received	

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known	
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		Art Unit	1626
Examiner Name	Taofiq A. Solola		
Attorney Docket Number	81923 / 8143		
Sheet	2	of	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
✓	21	LANDSDORP, et al.; "Single Laser Three Color Immunofluorescence Staining Procedures Based on Energy Transfer Between Phycoerythrin and Cyanine 5"; Cytometry 12:723-730 (1991)	
↓	22	MUJUMDAR, et al.; "Cyanine Dye Labeling Reagents: Sulfoindocyanine Succinimidyl Esters"; Bioconjugate Chem., Vol. 4, No. 2, 1993; American Chemical Society	

Examiner Signature	T. A. Solola	Date Considered	9-29-05
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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		Number-Kind Code ² (if known)			
Y0	23	US- 6,545,164	04/08/2003	Waggoner, et al.	
	24	US- 6,540,977	04/01/2003	van de Winkel	
	25	US- 6,479,303	11/12/2002	Waggoner, et al.	
	26	US- 6,437,141	08/20/2002	Randell, et al.	
	27	US- 6,426,190	07/30/2002	Minden, et al.	
	28	US- 6,423,505	07/23/2002	Davis	
	29	US- 6,403,807	06/11/2002	Singh, et al.	
	30	US- 6,399,392	06/04/2002	Haugland	
	31	US- 6,397,150	05/28/2002	Izmailov	
	32	US- 6,383,749	05/07/2002	Bochkariov, et al.	
	33	US- 6,376,202	04/23/2002	Davis	
	34	US- 6,329,144	12/11/2001	Kubista, et al.	
	35	US- 6,299,839	10/08/2001	Karunaratne, et al.	
	36	US- 6,294,667	09/25/2001	Jackson, et al.	
	37	US- 6,224,644	05/01/2001	Randall, et al.	
	38	US- 6,207,464	03/27/2001	Karandikar, et al.	
	39	US- 6,207,421	03/27/2001	Middendorf, et al.	
	40	US- 6,201,112	03/13/2001	Ach	
↓	41	US- 6,200,766	03/13/2001	Davis	

FOREIGN PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
YD	42	US- 6,197,956	03/06/2001	Randall, et al.	
	43	US- 6,146,837	11/14/2000	van de Winkel	
	44	US- 6,143,151	11/07/2000	Middendorf	
	45	US- 6,136,612	10/24/2000	Della Ciana, et al.	
	46	US- 6,130,101	10/10/2000	Mao, et al.	
	47	US- 6,130,094	10/10/2000	Waggoner, et al.	
	48	US- 6,127,134	10/03/2000	Minden, et al.	
	49	US- 6,120,987	09/19/2000	Aspe	
	50	US- 6,114,350	09/05/2000	Randall, et al.	
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V	52	US- 6,086,737	07/01/2000	Patonay, et al.	
	53	US- 6,043,025	03/28/2000	Minden, et al.	
	54	US- 6,027,709	02/22/2000	Little, et al.	
	55	US- 6,014,213	01/11/2000	Waterhouse, et al.	
	56	US- 6,013,802	01/11/2000	Hoyland, et al.	
	57	US- 6,008,373	12/28/1999	Waggoner, et al.	
	58	US- 6,005,663	12/21/1999	Waterhouse, et al.	
	59	US- 6,004,536	12/21/1999	Leung, et al.	
	60	US- 6,004,446	12/21/1999	Middendorf, et al.	

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		Number-Kind Code: ² (if known)			
✓ D	61	US- 5,986,086	11/16/1999	Brush, et al.	
	62	US- 5,981,747	11/09/1999	Mujumdar, et al.	
	63	US- 5,935,522	08/10/1999	Swerdlow, et al.	
	64	US- 5,877,310	03/02/1999	Reddington, et al.	
	65	US- 5,863,403	01/26/1999	Middendorf, et al.	
	66	US- 5,852,191	12/22/1998	Karandikar, et al.	
	67	US- 5,821,066	10/13/1998	Pyle, et al.	
	68	US- 5,808,044	09/15/1998	Brush, et al.	
	69	US- 5,804,448	09/08/1998	Wang, et al.	
	70	US- 5,800,995	09/01/1998	Patoney, et al.	
	71	US- 5,783,673	07/21/1998	Gupta	
	72	US- 5,767,287	06/16/1998	Bobrow, et al.	
	73	US- 5,755,943	05/26/1998	Middendorf, et al.	
	74	US- 5,723,218	03/03/1998	Haugland, et al.	
	75	US- 5,719,027	02/17/1998	Miyazaki, et al.	
	76	US- 5,710,628	01/20/1998	Waterhouse, et al.	
	77	US- 5,688,966	11/18/1997	Bobrow, et al.	
	78	US- 5,679,516	10/21/1997	Okamoto, et al.	
	✓	79	US- 5,650,334 5,650,334	07/22/1997	Zuk, et al.

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